JUN 1 4 2004 W

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

09/700,643

Filed:

02/02/2001

1st Inventor:

MATSUMOTO, Hirokazu

For:

Antibody and Use Thereof

Atty. Dkt. No.

2523 US0P

Art Unit:

1641

Examiner:

B. Nguyen

Allowed:

Batch:

Paper No.:

CERTIFICATE OF EXPRESS MAILING UNDER 37 CFR 1.10

USPS EXPRESS MAIL LABEL. No. EV 410710955 US

DATE IN:

June 14, 2004

Itemized Papers/Items:

- 1. This Postcard and Certificate of Express Mailing (2 pages)
- 2. Transmittal Form (1 page X 2)
- 3. Amendment "A" and Response under 37 CFR 1.111 (9 pages)

The undersigned hereby certifies that the above itemized papers are together being deposited with the Express Mail Post Office to Addressee service of the United States Postal Service (USPS) in an envelope with sufficient postage, having the USPS Express Mail Label No. shown above, and addressed to:

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on this date, 6/14/04

Dated: 6414/04

Dawn Hackbert

Takeda Pharmaceuticals North America, Inc. Intellectual Property Department 475 Half Day Road Lincolnshire, IL 60069 USA JUN 1 1 2004

FRADE WAS type a plus sign (+) inside this box $\rightarrow X$

PTO/SB/21 (08-00)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number 09/700,643

Filing Date 02/02/2001

First Named Inventor MATSUMOTO, Hirokazu

Group Art Unit 1641

Examiner Name B. Nguyen

Attorney Docket Number 2523 USOP

Total Number of Pages in This Subm	ission 13 Atto	orney Docket Numbe	2523 US0P
ENCLOSURES (check all that apply)			
Fee Transmittal Form	Assignment F	Papers cation)	After Allowance Communication to Group
Fee Attached	Drawing(s)		Appeal Communication to Board of Appeals and Interferences
Amendment / Reply	Licensing-related Papers		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
After Final	Petition Petition to Convert to a		Proprietary Information
Affidavits/declaration(s)	Provisional Application Power of Attorney, Revocation		Status Letter
Extension of Time Request	Change of Contract Address	оптеspondence	Other Enclosure(s) (please identify below):
Express Abandonment Request	Request for Refund CD, Number of CD(s)		Return Postcard. Certificate of Express Mailing
Information Disclosure Statement			
Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53			it any overpayment to
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm or Individual name Mark Chao, Ph.D., JD, Reg. No. 37,293			
Signature Appl Company			
Date 6/14/04			
CERTIFICATE OF MAILING			
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first eless mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date:			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Date

Dawn Hackbert

Typed or printed name

Signature

Express Mail # EV410710955 US

06/15/04

1FH 1641-

IN THE UNITED STATES PATENTAND TRADEMARK OFFICE

Application No.:

09/700,643

Filed:

02/02/2001

1st Inventor:

MATSUMOTO, Hirokazu

For:

Antibody and Use Thereof

Atty. Dkt. No.

2523 US0P

Art Unit:

1641

Examiner:

NGUYEN

Allowed

Batch:

Paper No.:

AMENDMENT "A" and RESPONSE under 37 CFR 1.111

MAIL STOP NON-FEE AMENDMENT

Commissioner for Patents P.O. Box 1450 Arlington, VA 22313-1450

Sir:

In response to the Office Action mailed March 19, 2004, Applicants respectfully request reconsideration of the claims in view of the amendment and remarks set forth below.

AMENDMENT

In the Specification

Please make the following amendment to the paragraph starting at line 24 of Page 32:

--Among the hybridoma cell lines producing the anti-19P2 ligand antibodies as obtained in the examples mentioned later herein, P2L-1C and P2L-1T have been deposited with the Ministry of International Trade and Industry National Institute of Bioscience and Human Technology (NIBH; 1-3, Higashi 1-chome Tsukuba-shi, Ibaraki-ken, 305-8566 JAPAN) under the terms of the Budapest Treaty for the deposit of microorganisms for patent purposes, as of March 18, 1998 under the respective accession numbers shown below: --